



School of Social Work Demolition Plan

The School of Social Work is located on the former UCONN campus at 1800 Asylum Avenue in West Hartford. The building was built in 1964. The building is a three story steel and masonry building with a partial basement. The structure is 38 feet tall. The lower level of the building is mechanical spaces. The first, second and third floors contain academic classrooms and offices. The associated work plans, hazardous materials inspection and pcb disposal plan are also being handed in for review.

Site safety will be accomplished by following all OSHA regulations on site. To keep the public safe, there will be 8' tall temporary construction fencing surrounding all of the buildings at the time of demolition. The fence will have privacy screening and will be a minimum of 50' away from the building being demolished. Any visitor to the site will be required to check in at Bestech's field office. The demolition of the social work building should not impact any traffic on the public roads surrounding the job site. Vehicle access will only be through the gate with the anti tracking pad at the west fence. Access for personnel will also be through that gate along with a gate at the east end past the undergraduate building. Both access points have signage that says "Danger Construction Area Keep Out." A picture is attached. A site sketch has been attached.

Dust created by demolition activities will be mitigated using dust machines on site and spray nozzles mounted to the machines performing the demolition, processing and loading out. Fire hoses with spray nozzles will be utilized as well if necessary. Dust suppression equipment information is attached.

Demolition will be done with excavators with grapples and concrete pulverizers as attachments. The demolition will begin at the roof of the building as far as the excavator can reach and the lower floors will be demolished after the roof. The demolition debris will be processed and loaded into dump trucks and dump trailers to be disposed of at a landfill or to be recycled at a metal recycling facility.

Disturbance to the surrounding area will be limited to 20 feet beyond the building footprint to remove foundation walls and footings. The basement holes will be sloped to OSHA standards.

Pcb and asbestos materials will be disposed of at a combination of two landfills. Minerva Enterprises in Waynesburg, OH and Fairless landfill in Morrisville, PA. The landfill permits have been handed in with the demolition permit application.

Thank you,

BESTECH INC.

A handwritten signature in black ink, appearing to be 'Brian Lefevre', with a stylized, cursive-like script.

Brian Lefevre, Demolition Supervisor